## VOC Zeroing Tube

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## 0 . General notes

These products are articles according to article 3.3 of regulation (EC) no. 1907/2006 (REACh). It is not necessary to supply a Safety Data Sheet for these products. Safety Data Sheets stipulate according to Article 31 for hazardous substances and preparations, but not for articles. UNIPHOS is obliged to supply its customers with appropriate information to ensure safe handling. A special format is not required for this information.

## 1. Identification of the substance/mixture and of the company/undertaking

| Product identifier: | VOC Zeroing Tube |
| :--- | :--- |
| Relevant identified uses of the substance or mixture and uses advised against |  |
| Use of the substance/mixture: | Collector tube |
| Uses advised against: | The product is to be used exclusively for the applications |
|  | named in the directions for use. |

## 2. Hazards identification <br> Classification of the substance or mixture:

Label elements
Precautionary statement(s)

Additional advice on labelling:
Other hazards:

This mixture is not classified as dangerous according to Directive 1999/45/EC.
As an article the product does not need to be labelled in accordance with EC-directives or respective national laws.

P102 Keep out of the reach of children.
P262 Do not get in eyes, on skin, or on clothing.
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

As an article the product does not need to be labelled in accordance with EC-directives or respective national laws. Detector tube: No hazards deemed to be of major importance. Content: No hazards deemed to be of major importance.

## 3. Composition/information on ingredients

Mixtures

Chemical characterization:

## 4. First aid measures

Description of first aid measures
After inhalation:

After contact with skin:

After contact with eyes:

## After ingestion:

5. Fire-fighting measures

Extinguishing media
Suitable extinguishing media:
Extinguishing media which must not be used for safety reasons:
Special hazards arising from the
substance or mixture:

## 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: Methods and material for containment and cleaning up:

Sealed glass tube, filled with inert granules

Not applicable for intact detector tubes.
When indicator material is spilled: If you feel unwell, seek medical advice (show the label where possible).
Not applicable for intact detector tubes.
When indicator material is spilled: Wash off immediately with plenty of water.
Not applicable for intact detector tubes.
When indicator material is spilled: In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
Not applicable for intact detector tubes.
When indicator material is spilled: If you feel unwell, seek medical advice (show the label where possible).

The product itself does not burn. Use extinguishing measures that are appropriate to the environment.
None.
None.

Release not possible if used properly.
When indicator material is spilled: Mop up whilst dry. Avoid dust formation. Avoid contact of breakage of glass and indicator material. Dispose of as described in section 13.

## 7. Handling and storage

Precautions for safe handling
Advice on safe handling:
See the specific Instruction for use.
Advice on protection against fire and explosion:

No special precautions required.

Conditions for safe storage, including any incompatibilities

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Advice on storage compatibility: Further information on storage conditions:

Do not store together with edibles.
See the specific Instruction for use. Recommended storage temperature: $20^{\circ} \mathrm{C}$

## 8. Exposure controls/personal protection <br> Control parameters

| Additional advice on limit values: | Release not possible if used properly. |
| :--- | :--- |
| Exposure controls |  |
| Protective and hygiene measures: | Avoid contact with eyes or skin after breaking of the tub tips. |
|  | Avoid contact of breakage of glass and indicator material. Do <br>  <br>  <br>  <br>  <br>  <br>  <br> not take up glass breads and content of the tube with bare <br>  <br> hands. Wash hands before breaks and at the end of the <br> Respiratory protection: <br> workday. <br> Hand protection:$\quad$ Not required. |
| Eye protection: | Not required. |
| Skin protection: | Not required. |

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state: Granules in a glass tube.
Colour:
Odour:
pH -Value (at $20^{\circ} \mathrm{C}$ ):
Changes in the physical state
Melting point:
Boiling point:
Flash point:
Lower explosion limits:
Upper explosion limits:
Vapour pressure:
Water solubility:
(at $20^{\circ} \mathrm{C}$ )
Viscosity / dynamic:
black
odourless

6
n.a.
n.a.
n.a.
n.a.
n.a.
n.a.
low solubility
n.a.

## 10. Stability and reactivity

Reactivity:
Possibility of hazardous reactions:
Conditions to avoid:
Hazardous decomposition products:
Further information:

None if handled correctly in accordance with the instructions for use. None if handled correctly in accordance with the instructions for use. None if handled correctly in accordance with the instructions for use.
No decomposition if stored and applied as directed.
After the opening of the tube: Sensitive to air (discolouration)

## 11. Toxicological information

Information on toxicological effects Toxicocinetics, metabolism and distribution:
Acute toxicity:

## 12. Ecological information

Toxicity:

Persistence and degradability:
Bioaccumulative potential:

Mobility in soil:
Further information:

## 13. Disposal considerations

## Waste treatment methods

Recommendation Waste disposal number of waste from residues/unused products:

## Recommendation :

Not applicable for intact detector tubes.
When indicator material is spilled: No data available. Not applicable for intact detector tubes.
When indicator material is spilled: No data available.

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When indicator material is spilled: No data available.
Not applicable for intact detector tubes.
When indicator material is spilled: No data available. When indicator material is spilled: Should not be released into the environment.

150203
WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; absorbents, filter materials, wiping cloths and protective clothing; absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 150202
150202
WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; absorbents, filter materials, wiping cloths and protective clothing; absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances Classified as hazardous waste.

1) Do not dispose of used tubes carelessly, take precautions to prevent the contents from entering creeks, rain water run-off, sewers or water supplies.
2) Follow all local, state and federal laws and regulations regarding waste.
3) A box of Uniphos detector tubes contain less than 0.5 grams of hazardous materials and as such are classified a small quantity exception for transportation (49 CFR 173.4 ) and require no special shipping consideration.

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## Recommendation Waste disposal number of contaminated packaging:

150101
WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); paper and cardboard packaging

## 14. Transport information

Land transport (ADR/RID)
Other applicable information (land
Not classified as dangerous regarding transport regulations. transport):

Inland waterways transport
Other applicable information (inland Not classified as dangerous regarding transport regulations.
waterways transport):

## Marine transport

Other applicable information (marine transport):
Air transport
Other applicable information (air Not classified as dangerous regarding transport regulations. transport):
Environmental hazards
Dangerous for the environment: no

## 15. Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture
National regulatory information

## 16. Other information

| Changes: | Sections which have been changed in comparison to the <br> preceding edition: None |
| :--- | :--- |
| Abbreviations and acronyms: | n.a. $=$ not applicable <br> n.d. $=$ not determined |
| Further Information: | The information is based on present levels of our knowledge. |
| It does not, however, give assurances of product properties |  |
| and establishes no contract legal rights. |  |
| The product is to be used exclusively for the applications |  |
| named in the technical leaflet or in the processing instructions. |  |
| The receiver of our product is singularly responsible for |  |
| adhering to existing laws and regulations. |  |

[^0]
[^0]:    (The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)

